



THE BIGGEST NUT at the wheel of any motor vehicle usually is the driver. That shouldn't be any Y-12er.

Number Of Y-12ers Hurt In Traffic Doubled Over 1957

Two Fatalities Also Blot Off-Job Record

According to latest available information, Y-12ers and members of their families escaped death or injury in the annual Labor Day holiday traffic slaughter that claimed 432 lives throughout the nation. That, in itself, is an indication that Y-12ers as a whole are careful and safe drivers — although statistics for the first seven months of 1958 compiled by the Safety Department show that the number of Y-12 employees disabled temporarily by automobile



THERE'S A LOT OF RESPONSIBILITY for the Very Important Person behind the wheel. All Y-12 drivers are urged to be VIPs for their own safety and for that of others to reduce the toll of traffic accidents.

mishaps are double those of last year. Through August, 1958, 28 Y-12ers have suffered injuries in traffic accidents that resulted in a loss of 797 working days. In the

Drivers Are Declared 'VIPs' Behind Wheel

same period of 1957 the figures were 14 and 314.

These figures do not, of course, include the two deaths as a result of traffic mishaps suffered by Y-12 employees. One of these occurred January 27 in an accident on Oak Ridge Highway near Knoxville. The other happened on March 1 on the highway between Oliver Springs and Harriman.

Y-12ers NOT Blamed

That comparison should be food for a lot of thought. It is NOT a condemnation of driving habits of Y-12ers — as blame for accidents involving Y-12 employees is not fixed in reports received by the Safety Department. However,

AWS Section Opens Season September 15

R. D. Wyle Is Speaker; Y-12er Group Chairman

The first technical meeting of the fall season of the Northeast Tennessee Section of the American Welding Society has been announced for next Tuesday night, September 15. It will be a dinner meeting at Regas Restaurant, Knoxville, beginning at 7 o'clock.

Robert D. Wyle, assistant manager of quality control for the Babcock-Wilcox Co., Barberton, Ohio, will be guest speaker. He will talk on the practical considerations for welding of chromium-molybdenum steels, including the selection of electrodes, weld groove design, preparations, preheat, welding technique and post heat treatment. He also will discuss the development of low carbon chromium-molybdenum electrodes and their metallurgical advantages.

T. C. Swindell, of the Y-12 Mechanical Engineering Department, is chairman of the section; Bert Searles, Mechanical Inspection, is vice chairman; and Harold Payne, also of Mechanical Inspection, is secretary. C. H. Wodke, Oak Ridge National Laboratory, is a vice chairman and H. B. Harlan, Oak Ridge Gaseous Diffusion Plant, is treasurer.

Y-12 members of the section intending to be present at the dinner meeting may obtain tickets from Payne, Bldg. 9201-1.

Physics Seminar To Hear Talk By Duke Professor

The Oak Ridge National Laboratory Physics Division Seminar will hear Eugene Greuling, of Duke University, at the group meeting Friday afternoon, September 12. The meeting will be at 3:15 o'clock in the auditorium of Bldg. 4500, ORNL. The subject will be "The Revolution in Beta-Decay." Y-12 technical and scientific personnel interested in the topic are invited to attend the meeting.

UCC CONTRACTS AWARDED

Union Carbide Corporation has awarded contracts for 25 electronically controlled passenger elevators, four escalators and five freight elevators for the new UCC office building in New York City. A contract also was awarded for operation of the dining and kitchen areas in the new building, which will have a cafeteria and table service restaurant with about 1,300 seats.



R. D. Wyle

National Carbon Produces Largest Blocks Of Graphite

The largest blocks of nuclear pure graphite ever manufactured were produced recently by the National Carbon Company, Division of Union Carbide Corporation. They are 15 inches square by four feet long. They are being used in "The Argonaut," a university training reactor designed by the Argonne National Laboratory and put on exhibit at the Second International Conference on the Peaceful Uses of Atomic Energy in Geneva, Switzerland.

Each of the 150 blocks in the reactor were machined to extremely close tolerances for accurate fit and ease of assembly at the exhibit site. National Carbon Co. also provided the nuclear graphite required by two other reactors in operation at the conference.

UCNC To Ask Commission For Right To Build Mine

Union Carbide Corporation has acquired the assets of the Globe Mining Co. in Wyoming through an exchange of stock. This acquisition, with property already owned by Union Carbide in that state, provides the basis for a proposal by Union Carbide Nuclear Company to the Atomic Energy Commission for a contract to build and operate a uranium mill in the Gas Hills area of the state of Wyoming.

NEW CENTER PLANNED

A new international center for anthropological research has been opened at Wartenstein Castle, near Vienna, Austria.

Early Applications For School Aid Urged

Deadline Is October 17; UCNC Registration Set

With registration and class opening dates nearing, Y-12ers intending to enroll in University of Tennessee Evening School undergraduate courses or UT Graduate School classes in Oak Ridge or Knoxville — or other instruction courses qualifying for aid under the Union Carbide Nuclear Company Educational Assistance Program — are urged to file their applications as soon as possible. Ralph Pearson, Training Department, coordinator for the Educational Assistance Program, points out that there are preliminary details to be worked out for every applicant before benefits of the plan can be enjoyed.

He also pointed out that Friday, October 19, will be the deadline for filing applications for benefits for the Fall Quarter of any approved courses.

Eligibility, Benefits Described

To be eligible for benefits under the Educational Assistance Program, Y-12ers must be salaried employees with more than six months of Company Service credit. Courses selected must be those that will enable him to be more valuable on his own job — or to qualify for a better job with the Company. Benefits consist of payments by the Company of 50 per cent of the cost of tuition, books, supplies and laboratory fees.

Y-12 applicants for the benefits must gain approval from departmental and divisional supervision, as well as from the Y-12 Plant Superintendent.

Complete details of provisions of the Educational Assistance Program and courses qualifying for benefits may be obtained from Pearson in Bldg. 9704-2, plant phone 7751.

May Enroll September 16, 17, 18

For the convenience of any Union Carbide Nuclear Company employee wanting to enroll in the UT Evening School undergraduate classes, either in Knoxville or Oak Ridge, the university has arranged for a special registration period in Oak Ridge. This will be from 6:30 p.m. to 9 p.m. on September 16, 17 and 18 at Room 116 Oak Ridge High School. This is the Oak Ridge office of the UT Evening School from where information on classes and other data may be obtained. C. W. Hartsell is in charge of this office and the telephone number is Oak Ridge 5-2851.

The regular registration dates for Evening School classes are

Continued on Page 2

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
75 Days Or
2,342,000 Man-Hours
(Unofficial Estimate)
Without A Disabling Injury
Through September 7
Phone 7755
For Daily Report
On Accident-Free Hours

AIEE To Hear Lane Talk At Meeting Thursday Night

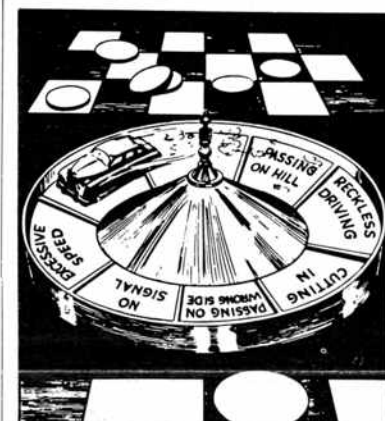
A talk by T. E. Lane, Union Carbide Nuclear Company General Superintendent of Industrial Relations, will feature a meeting of the Oak Ridge Section of the American Institute of Electrical Engineers tomorrow night, Thursday, September 11. His subject will be "Engineers in Management." The meeting will be a dinner session at 7 o'clock at the Alexander Hotel, Oak Ridge. The talk will be about 8 o'clock and the public is invited to attend that part of the meeting.

Y-12ers Invited To Enroll In Oak Ridge Chorus Group

Y-12ers with musical ability desiring to sing with the Oak Ridge Chorus this season are cordially invited to report at rehearsals on every Monday night at 7:30 o'clock in Room C-125, Oak Ridge High School, behind the auditorium. Ed Francis, of the Fine Arts faculty of the University of Tennessee, succeeds Ambrose Holford as director of the chorus this season. Ruth Fisher will continue as accompanist.

TASTY AUTUMN EATING SET FOR Y-12 SPECIAL LUNCHES

Tasty autumn eating will be offered patrons of the 50-cent Special Lunch to be served at the Y-12 Cafeteria tomorrow, Thursday, September 11, and again next Tuesday, September 16. For tomorrow the main dish will be barbecued pork on toasted bun and next Tuesday roast beef hash will be the entrée. Each Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.



DON'T PLAY HUMAN roulette on the highway—such violations could provoke a fatal accident.

the alarming increase in number of Y-12ers disabled in traffic mishaps could be a valuable — if costly — reminder to the lucky persons who have escaped death or disabling injuries to take stock of their driving as well as that of others.

Driving Is Responsibility

It is well to remember that the privilege of driving a motor vehicle is one of which to be proud — and it gives added responsibilities at the same time. As the man behind the wheel, the driver is a Very Important Person who can do the most to solve the tragic problem of death on the nation's highways.

Here are some suggestions for that Very Important Person behind the wheel—

1. Concentrate on where you are — and what you are doing; not on where you are going or where you have been.

Courtesy Pays Off

2. Be courteous and considerate of the other driver — but also be alert to any rash act on his part. It doesn't pay to "give him a lesson." That is perhaps the most expensive form of "instruction" known to man.

3. Don't allow emotion to upset your driving. Even if another driver "cuts you off" and nearly caused a collision — it doesn't pay to lose your temper, in fact it is most dangerous to do so and allow common sense to become reckless.

4. Observe and encourage strict enforcement of traffic laws and regulations. These regulations work for — and not against — that Very Important Person behind the wheel. When laws are enforced, deaths are reduced.

5. Be sure the vehicle you are driving is in safe operating condition.

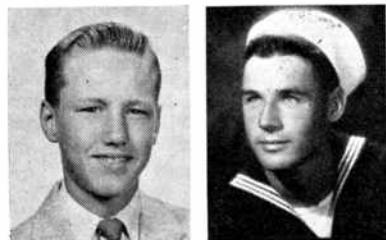
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Names Transposed Under Pictures Of Y-12ers' Sons



Dan Lambert Tom Redmon

Through an editorial goof last week the names under the pictures of two sailor sons of Y-12ers were transposed. They are properly identified above.

Tom Redmon is the son of P. H. Redmon, of Stores. Young Redmon is at the Pensacola Naval Air Station at Pensacola, Fla., for training. Dan Lambert, son of D. C. Lambert, Process Maintenance, is stationed at the Naval Air Station at San Diego, Cal.

The Bulletin regrets this error and is glad to publish the correction.

Rides Wanted, Offered

Ride wanted or will join car pool from Fountain City Area to any portal, B Shift. S. A. Morton, plant phone 7573, home phone Knoxville MY 1-3612.

Three riders wanted in car pool from Lenoir City to West Portal, straight day. John Finley, plant phone 7294, home phone Lenoir City 3182.

Ride wanted from 105 Ulysses Lane, Oak Ridge, to Bear Creek or North Portal, straight day. J. N. Walters, plant phone 7156, home phone Oak Ridge 5-3952.

Ride wanted or will join car pool from Greenwood and Broadway, Knoxville, to West Portal, D Shift. M. W. Oldham, plant phone 7-8280, home phone Knoxville 2-5939.

Rides for two wanted from Johnson and Heiskell Sts., North Knoxville, to Central or West Portal, straight day. C. C. Chamberland, plant phone 7302, home phone Knoxville 5-2123.

Ride wanted from 348 Jefferson Ave., Oak Ridge, to Central Portal, straight day. Trevia Pittsworth, plant phone 7-8542, home phone Oak Ridge 5-8260.

Ride wanted from 3827 Magnolia Ave., Knoxville, to West Portal, straight day. Wayne McCarty, plant phone 7-8437, home phone Knoxville 4-2896.



Y-12 Sends Sympathy To McBirney Family

Many Attended Funeral On Sunday, August 31

Many sorrowing Y-12ers attended funeral services for the late H. C. McBirney on Sunday, August 31, at the First Presbyterian Church in Oak Ridge and interment rites at the Memorial Park cemetery. Mr. McBirney died at Oak Ridge Hospital on Saturday morning, August 30, following a long illness.

The former Y-12er came to this plant on September 1, 1947, as administrative assistant to the then Y-12 Plant Superintendent W. D. Lavers. At the time of his death he was Assistant Process Division Superintendent. He was employed by Carbide on January 8, 1944, and was transferred to the Y-12 Plant from the Oak Ridge Gaseous Diffusion Plant.

His many friends in Y-12 extend their most sincere sympathy to members of his family. Survivors include his widow, Mrs. Mary McBirney; a daughter, Janet, and son, David; mother, Mrs. H. C. McBirney, Long Beach, Cal., and a brother, H. R. McBirney, of Bethesda, Md.

Honorary pall bearers at the funeral included many Y-12ers and other Oak Ridge friends. They were Y-12 Plant Superintendent John P. Murray, George A. Strasser, Dan H. Rader, Jack M. Case, W. K. Whitson, Jr., Ernie Zurcher, W. S. Nelms, Dr. William P. Hardy and Dr. G. A. Andrews. Active pall bearers were George W. Mitchell, George W. Evans, Roger F. Hibbs, Ernest E. Kennedy, Joe L. Williams, Claude Hensley, C. A. Rindner and Harvey Burnhart.

Mr. McBirney was a member of the First Presbyterian Church and took an active part in the Community Chest campaign of 1950.

Early Applications For School Aid Urged

Continued from Page 1

September 25, 26 and 27 at the same time and place, when Y-12ers also may enroll.

Classes Begin September 29

The Fall Quarter classes of the Evening School will begin on Monday, September 29 and continue through Friday, December 12.

The Oak Ridge Resident Graduate classes of UT registration will be on Monday, September 22, from 6 p.m. to 9 p.m. at the Oak Ridge Institute of Nuclear Studies Training Building. Classes will start Thursday, September 25.

The Oak Ridge Adult Education Program list of courses has not been announced, but is expected to include the usual vocational classes and other subjects.



Get well wishes are extended the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

H. E. Underwood, TW Shop; Mary Nell Smith, Material Control; Hazel Willis, Medical; Ross Eichron, Property Sales; E. L. Hill, Buildings and Grounds; F. A. Wells, Product Processing; A. T. Bradford, Sunflower Shop; R. F. Graham, General Machine Shop; M. J. Jewett and R. D. Shank, Process Maintenance; M. Whited, Electrical Maintenance.

Nearly three out of 10 motor vehicle accidents occur from 4 p.m. to 8 p.m. One out of four traffic fatal accidents occur during the same hours.

Meet The Press . . . The Bulletin Reporters



HERE IS ANOTHER BEVY OF REPORTERS for The Bulletin in the Finance and Materials Division. From left are Joyce Gillihan, Mail Room and Plant Records; Athala Markland, Accounting and Budget; Pauline Taylor, Receiving; Beverly Domer, Property; Birdie Fitzgerald, Timekeeping; Lucia Shults, Material Control; Betty Rose, Engineering Records.



After a week of trials and tribulations—of being cussed out, at and about as a result of various and sundry mishaps, omissions and what-have-yous, the bloody but unbowed Colyum Conductor returns to the wars again.

In the first place, it seems that the CC's word about early press time for the last week's edition didn't get around as well as hoped — so a lot of contributions this week are combined with those intended for the September 3 edition. So the whole batch is being tossed into one barrel and it is hoped everything will come out all right—as the surgical patient commented before going under the knife.

So — here's for another try—

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES

The Division rallied to pipe "Adm." Dan Rader aboard last week after his recent illness . . . B Shift Superintendent Finley Creigh is vacationing again—this time for two weeks North of the Mason-Dixon Line.

J. L. Finchum, Utilities, Labor Dated in Atlanta.

R. P. Mann, Steam Plant, spent the holidays in Brownsville, Tenn.

TECHNICAL

An old pal returned to action for the Colyum when Esther Moody, Project Engineering, former Conductor of this department, sat herself down and came up with a flock of items from the Engineering Division for the vacationing Kay Sideris and Frank Fuis — thanks young 'un.

Madeline, alias Marge, Keck, Technical Division, and her husband chose Texas and maybe New Mexico for their vacation site.

Contract Administration Engineering missed the bright and shining (sunburned) face of Ronnie Steinglein during her recent Oak Ridge vacation — her big brother, Freddie, was at home on 30-day leave from service after which he was due to report for duty in Hawaii (that ain't hard to take) . . . Peggy Silver and spouse, Virgil, ORGDP, interrupted their vacation plans with the purchase of a house in Oak Ridge and had to squeeze in some time for moving into the new Chez de Silver along with that trip to Washington, D. C. . . . John Snyder joined his folks at Myrtle Beach, S.C., for a week during their stay there . . . Lettie Ault spent a week with her sister at Cape Cod, Mass. . . . A. E. Bittner and his sisters had a family reunion with him during the August 23 week end—it was the first time in 15 years they had been together. The sisters are Mesdames A. H. Swenson, Westfield, N.J.; R. W. Osborn, Pataskala, Ohio; and U. W. Beachly, Pittsburgh, Pa.

Cleo Sideris, Project Engineering and her mother went along with sister Kay on that Detroit vacation trip . . . Marjorie Gilliland visited her sister 'way down in Alabama on her vacation . . . Best wishes went along with Shirley Forbes, who has been transferred to Security; and for Jan Beatty, returning to Carson Newman College.

Mrs. "Bill" Grizzell, Design En-

gineering, spent a leisurely vacation in Oak Ridge . . . Ruth Sanders did likewise . . . Mildred Lister's daughter, Lane, is back from spending the summer as a counselor and art instructor at an exclusive girl's camp at Bridgton, Me., and Mom herself took a week of vacation.

Louise Scoggin, Industrial Engineering, and her husband, John, of Electrical Maintenance, had a wonderful two-week trip to Denver, Col., and Yellowstone National Park . . . Bob Orrison spent his vacation "putt-ering" around in preparation for the All-Carbide Golf Tournament . . . Joe E. Miller and family took in St. Petersburg, Fla., for their vacation . . . Floyd Downs and Nelson Douglass are back from two weeks of military training at Ft. Benning, Ga. . . . Norma Kennedy and her husband, Jim, spent a week in Gadsden, Ala., with his folks.

Bill Hood, Mechanical Engineering, launched his flashy, classy new boat of "glaspar" in Knoxville while vacationing . . . Barbara Pullen spent her week of vacation at home in Oak Ridge . . . A welcome goes to Ray Tiller, a co-op from UT; and also to new employee B. H. Fox . . . Get well wishes were sent to J. F. Gibson, who recently was among the sick and afflicted . . . Hearty congratulations to John Bennett on birth of a son August 24 at St. Mary's Hospital, Knoxville . . . Nora Hurst has another grand-niece, the 32nd, 'tis said, the little gal being the daughter of Mr. and Mrs. Donald Colbert, of Washington, Ind. — the mother was the former Miss Druella Harris, of Knoxville.

More Mechanical Engineering news is — the department rejoices with the E. J. Asburys, who have just moved into their new home at Karns . . . R. M. Freestone has departed for Rensselaer Polytechnic Institute (whew) Troy, N.Y., to continue his engineering studies . . . R. V. Miskell is another newcomer to the department to be welcomed last week . . . The H. A. Pohtos were hosts last week to his brother and family from Cleveland, Ohio . . . J. R. Rose and family visited his parents in Bristol recently and did some fishing on Holston Lake.

The outstanding bowling teams of Electrical Engineering met in their fourth match of the season last Friday when the Markers answered the challenge of the T Squares by "warping those straight edges."

Elizabeth Johnson, Laboratory Division, and her husband, Clarence, of Safety, vacationed by seeing sights of Maine, Cape Cod and other New England points.

Special Testing extends condolences to C. M. Knowles, whose father died recently . . . H. R. Gwinn is back from a West Virginia vacation . . . Lera Doss and her husband attended the wedding of her brother in Chattanooga recently and then she spent a vacation with kin folks in Lafayette, Tenn. . . . Helen Stepp, formerly of the Testers, is the mother of a baby boy born August 24 and named Mark Kent Stepp . . . On the day before Wilma Brock Simpson, also formerly of the department, became mother of a son

Y-12ers With 15, 10 Years Company Service

Congratulations to the following Y-12 employees who will complete 15 and 10 years of Company Service within the next few days:

15 YEARS

Astor A. Woods, Process Maintenance, September 10.

Frederick C. Uffelman, Technical Division, September 11.

Albert M. Jones, Product Processing, September 13.

Leon A. Brown, Material Control, September 13.

Frederick A. Ruckart, Guard, September 13.

John H. Rohland, Jr., Finance and Materials Administration, September 14.

Kenrith M. Adkins, General Machine Shop, September 15.

10 YEARS

Desma H. Blair, Mechanical Maintenance, September 13.

Virgil W. Reeder, Buildings and Grounds, September 14.

who was named William Brock Simpson . . . The Special Samples Laboratory recently was entertained with a picnic at the home of Helen Clark.

Ray Fox, Laboratory Operations, rested up by fishing and hunting on the French Broad River . . . Get well wishes are sent to Anne Wenzler's husband, ill in Oak Ridge Hospital.

L. A. Stephens, Production Analysis, picked home in Knoxville for his vacation . . . Mary Nell Ferguson went to Meridian, Miss. . . . Arthur Hensley did some deer hunting in Wyoming . . . Deborah Hubbs went to Norfolk and Virginia Beach . . . Alta Curtis moved into her new home at Concord . . . Bob Addington went to Gate City, Va. . . . Morgan Carter took in the auto races at Darlington, N.C., Labor Day . . . Guy Wells spent the long holiday in Atlanta, Ga. . . . Eva Garrison went up to Bowling Green, Ky., for the same period . . . Tom Goodpasture went over to Celina, Tenn. . . . Billie Britton was a recent visitor to Tellico Plains and Ozella Ward was a caller at Hillham . . . Jack Hickey is welcomed to the Spectrographic Laboratory — and that Lab misses Maggie Bloomer and her football talk — she left recently to start raising a family.

Juanita Easley, Production Assay, and her husband, Stanley, are St. Louis and Iowa visitors while vacationing . . . Annie Robins and her husband, Ed, went over to South Carolina.

Tabulation Service welcomes Ray Williams . . . L. T. Carden is touring Eastern Virginia . . . Mrs. Johnny Taylor — the former Julia Pressnell — who was married August 29, enjoyed a Southern honeymoon.

Here's that FLASH promised from last week — Alvin Keith Bissell, chairman of the Oak Ridge Town Council, so-called mayor of Oak Ridge and one of Y-12's latest Proud Pops from SS Control, just stuck his head in the Colyum's green and gray sanctum to announce that new son of his born August 26 weighed six pounds, seven ounces, and has been named John Clayton Bissell. The John is for the youngster's paternal grandpop and the Clayton for Clayton

Continued on Page 4

FOUR Y-12ers IN ALL-CARBIDE TITLE FLIGHT

Several Y-12 UCNC Sons Expected To See Lots Of ORHS Grid Action

Others Considered 'Fine Prospects' By Coach; Wildcats Open Friday Against East Eleven

Sons of Y-12 employees and other Union Carbide Nuclear Company employees in the Y-12 Plant Area will play a prominent part in the performances of the Oak Ridge High School football team this season. According to Coach Jack Armstrong, he considers several of these lads as regulars and others as excellent prospects. Among the regulars is Alternate Capt. Bobby Mitchell, wingback and rated by the coach as being "the hardest hitter on the team."



WILDCAT LEADERS are, from left, Alternate Capt. Bobby Mitchell; Coach Jack Armstrong and Alternate Capt. Mike Brady.

The Oak Ridge Wildcats open their 1958 season on Friday night of this week against East High School, of Knoxville, with the kickoff whistle tooting at 8 o'clock. From then on until mid-November, the Red and Gray gridders face a tough schedule.

Former Stars' Brothers Listed

Jackie Pope, the All East Tennessee tailback of last year, is among the sons of Y-12ers on the squad and will be back at the pilot post again. He is the "kid brother" of Buddy Pope, who played the same position so well for the Cats several years ago. Jackie Pope will be spelled on offense by Larry Mason, who also is the first line safety man. Another first stringer and younger brother of a former Wildcat star is Lewis Lanter, a good pass catcher who will see a lot of action. His older brother is Bill Lanter, former center for Oak Ridge who also played at the University of Tennessee. Another probable regular for Coach Armstrong will be Larry Richards at right guard.

Others To See Action

Several of the other sons of Y-12ers on the squad are sophomores with ability but inexperience, the coach said last week, with many of them expected to see considerable action during the long and hard season.

The Wildcat schedule for the season follows:

- Sept. 12—Knoxville East, at Oak Ridge.
- Sept. 19—Chattanooga City, there.
- Sept. 26—Knoxville South, Oak Ridge.
- Oct. 3—Johnson City, at Oak Ridge.
- Oct. 10—Erwin, there.
- Oct. 17—McMinn County, there.
- Oct. 24—M.B.A., at Oak Ridge.
- Oct. 31—Cookeville, at Oak Ridge.
- Nov. 7—Fulton, there.
- Nov. 14—Chattanooga Central, at Oak Ridge.

Watts Bar Is Site Of B Shift Rodeo

The fish population of Watts Bar Lake in the vicinity of Blue Springs Boat Dock is expected to be substantially reduced next Wednesday, September 17, when Y-12ers on the B Shift stage a fishing rodeo there. Fishing will start at 12:01 a.m. and continue until 5 p.m.

Anglers landing the biggest bass, crappie, rough fish or striped will be awarded prizes. A charcoal grill also will be presented in a drawing.

State Hunting Rules Available

The new 1958 hunting regulations for the state of Tennessee now are available from the State Game and Fish Commission office, Cordell Hull Building, Nashville. The 48-page pamphlet contains the current seasons and bag limits and many maps and illustrations. It also contains interesting information about each species of game and how it is managed.

The booklets are being distributed throughout the state and should be available from license agencies and Game and Fish Commission offices at this time.



CURIOSITY COST THIS CARP his existence when he nipped at cut bait on a hook wielded by G. A. Cowan, of the Guard Department, around the Anchor Boat Dock near Harriman. This big rough fish has been entered in the Y-12 Annual Fishing Contest that closes December 31.

Big Fish Caught During Y-12 Rodeo

Fine Prizes Presented Winners, Runners-Up

Although the summer-long Y-12 Fishing Rodeo only produced 20 entries, some excellent specimens were recorded during the contest for the fine prizes offered winners and runners-up. The first place winners in each class won rain suits and the second place anglers were presented life jackets.

The biggest bass landed during the rodeo was a nine and one-half pound giant largemouth, captured by J. W. Rolston, Z Area. In the smallmouth division a five-pound, 11-ounce dandy was landed by J. E. Thompson, Jr., Alpha Five. The heaviest catch of all was the 12½ pound walleyed pike taken by O. H. Cunningham, Sunflower Shop.

In the listing of winners below some second places are omitted because of the rodeo ruling that no angler can win more than one prize or because of only one entry in the specie.

LARGEMOUTH BASS

J. W. Rolston, Z Area, nine and one-half pounds, first. A. E. May, Chemical, seven pounds, nine ounces, second.

SMALLMOUTH BASS

J. E. Thompson, Jr., Alpha Five, five pounds, 11 ounces, first. No second.

STRIPED BASS

O. B. Cattrell, Graphite Shop, two pounds, five ounces, first. No second.

WALLEYED PIKE

O. H. Cunningham, Sunflower Shop, 12½ pounds, first. No second.

SAUGER PIKE

R. B. Smith, Receiving, four pounds, one ounce, first. L. B. Huddleston, three pounds, one ounce, second.

CRAPPIE

N. H. Wise, General Machine Shop, one pound, 14 ounces, first. No second.

BREAM

J. T. Maxwell, Plant Protection, 12 ounces, first. D. Nelson, Sunflower Shop, nine ounces, second.

TROUT

Steve Porter, Shift Superintendents, one pound, two ounces, first. E. L. Moore, Plant Protection, 14 ounces, second.

A Navy rookie lost his rifle and when told he had to pay for it, he protested.

"If I were driving a jeep and somebody stole it, would I have to pay for that, too?" he asked.

"Sure," was the reply.

"Now I know why the captain always goes down with his ship," the rookie said sadly.

Champ Dorr, Tiller, Wiley And Hines In 16 Picked For Championship Group

63 P-12 Players Among Record Number Of 176 UCNC Golfers Entered; Play Now Is Underway

Out of 63 Y-12ers entered in the All-Carbide Golf Tournament, four were placed in the Championship Flight with Carl Dorr, Y-12, defending champion of the tournament, being assigned at the top of the seedings. The other three Y-12ers in this flight are Arnold Tiller, George Wiley and Art Hines, all in the lower bracket.

Competition in the tournament is well underway this week, mostly at the Oak Ridge Golf and Country Club. However, players may select other courses on which to play matches by mutual agreement.

Consolation Flight Arranged

A record-breaking entry list of 176 golfers from Y-12, Oak Ridge National Laboratory and the Gaseous Diffusion Plant will vie for honors in the event. In addition to the Championship Flight of 16 golfers, 20 other full flights of eight players each were arranged according to handicaps of the entrants. Losers in the first round in the Championship Flight will play for consolation honors, but all other flights are single elimination affairs.

All first round matches are to be completed by Sunday, September 14, second round play by Sunday, September 21 and finals by Sunday, September 24.

Field To Chase Dorr

The field will be chasing Dorr in the All-Carbide. Not only is he defending champion, but also is Oak Ridge city champion, runner-up in the amateur scratch division of the recent Oak Ridge Invitational Tournament and was 1957 Southern Appalachian titlist in Knoxville. In addition to his victory in the All-Carbide last year, 11 other Y-12ers were flight winners.

Y-12 entries in the tournament and the flights in which they will compete follow:

CHAMPIONSHIP FLIGHT

Carl Dorr, Arnold Tiller, George Wiley and Art Hines.

FIRST FLIGHT

E. F. Gambill, A. L. Sawyer and Joe Pryson.

SECOND FLIGHT

Jack Spears, Frank Kennedy and Bill Hamill.

THIRD FLIGHT

George Mitchell, W. T. Mee, Paddy Peckman and W. E. Hamby.

FOURTH FLIGHT

Jay Holzknecht, George Everitt, John Boyd and Bob Orrison.

FIFTH FLIGHT

J. E. Bartholomew, P. J. Arrowood, Dan Stroud and R. C. Olson.

SIXTH FLIGHT

Nelson Tibbatts and Sewell Brown.

SEVENTH FLIGHT

Frank Tiller, J. D. Brown and Avis Collins.

EIGHTH FLIGHT

George Oliphant, R. P. Wallace, J. P. Smith and A. E. Allen.

NINTH FLIGHT

C. C. Dinkins, H. E. Shatley and Karl Kahley.

10th FLIGHT

F. K. Clabough, E. L. Hendrix and H. C. Nichols.

11th FLIGHT

U. M. Oxford and Ed Ellis.

12th FLIGHT

Eddie Roberts, Sr., and A. H. True.

13th FLIGHT

Harold Ratjen, R. W. Dehoney and Art Stewart.

14th FLIGHT

John Thomson, Paul Galle and Rudy Pletz.

15th FLIGHT

W. C. Hoppe.

16th FLIGHT

George W. Evans, R. B. Hutchinson and R. J. Luck.

17th FLIGHT

J. D. Davis, O. E. Gilcrease, J. L. Williams and J. T. Clouse.

18th FLIGHT

John Gregory, W. L. Marsh, Hill Henry and B. J. Youngblood.

19th FLIGHT

Andy Anderson and E. A. Crow.

20th FLIGHT

C. J. Beckett and P. J. Bertin.

True-Kennedy Hop To Ridge Loop Top

Gambill-Hamby Point Behind In Hot Race

The lead changed again last week in the Y-12 Golf League at Oak Ridge with the former first place team of Holzknecht-Peckman being dethroned by dropping a six-point whitewash defeat to Kahley-Evans. True-Kennedy took over the top rung by whipping Boyd-Oliphant by five points and Gambill-Hamby jumped into second place with a similar victory over Youngblood-Gilcrease. The 1957 champions, Emlet-Hines dropped a notch to fifth place by absorbing a four-point loss from Oxford-Collins. The Orrison-Thomson pair jumped into possible contention by trimming Whitehorn-Brown by five.

Other matches found Anderson-Nichols taking six points from McLendon-Mee, Bartholomew-Smith winning from Ratjen-Snyder and Pletz-Roberts beating Dehoney-Buckminster by the same score. Stroud-Tiller topped Hopkins-Belvin by five and four point wins were posted by Underwood-Shatley over Taylor-Lockhart, Davis-Arrowood over Speas-Cabe, and Mitchell-Tibbatts over Wallace-Patterson.

Bob Orrison had the low scratch score of 39 for the day and George Evans the best handicap with 32.

League standing follows:

Team	Points Won
True-Kennedy	80
Gambill-Hamby	79
Holzknecht-Peckman	76
Orrison-Thomson	73
Emlet-Hines	72
Anderson-Nichols	72
Boyd-Oliphant	71
Kahley-Evans	71
Bartholomew-Smith	69
McLendon-Mee	67
Underwood-Shatley	67
Stroud-Tiller	67
Dehoney-Buckminster	66
Speas-Cabe	63
Davis-Arrowood	62
Ratjen-Snyder	60
Wallace-Patterson	54
Oxford-Collins	54
Pletz-Roberts	54
Mitchell-Tibbatts	53
Whitehorn-Brown	50
Hopkins-Belvin	43
Taylor-Lockhart	43
Youngblood-Gilcrease	40

Experts Take Lead In Pistol League

The Experts took over first place in the hot race in the Y-12 Pistol League after matches of August 28 by scoring a double forfeit win over the Masters. The Experts fired 248 scratch and 287.936 handicap scores in shooting for record. In the other match the Sharpshooters took a close decision from the Masters by 272 to 270 and 291.443 to 290.232.

Paul Williams was high gun with 272 scratch and 291.443 handicap, followed by T. J. Bush with 270 and 290.232. Carl Brewster was third at 248 and 287.936.

League standing follows:

Team	W	L
Experts	15	9
Sharpshooters	14	10
Marksman	13	11
Masters	6	18

Slow down when the sun's down.

CARELESS DRIVING IS KID STUFF!

BRAZIL UNIT OPERATING

Union Carbide International Co. has announced beginning of production of polyethylene in its new unit near Cubatao, Brazil, early in July.

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Continued from Page 2

S. Bissell, a cousin of the Y-12er and a retired general. "I started to throw the little fellow back, he was so small, but I'm glad I kept him now," said Al. . . . **Bea Cameron** spent the Labor Day holiday in Cincinnati, Ohio. . . . **Katie Williams** visited her parents in Maynardville recently, where her sister from Detroit also was visiting.

FINANCE AND MATERIALS

The CC sho' wouldn't have done it for the world—it was just one of these things that the name of charming **Bonnie Reesor**, Cashier and Travel Office, was omitted last week from the caption under the pictures of "Meet The Press" Bulletin reporters. Her picture was there all right — right in the center of the bevy of five—but no name. "Scuse, please Bonnie—and all her pals.

Sandra Tiller, Materials, is enjoying a Daytona Beach vacation. . . . **Edith Cruze** is spending the week in Knoxville and **Leon Brown** is doing likewise in Clinton. . . . **Georgia Rader** vacationed at her home in Morristown and on Cherokee Lake with her brother from Chicago as guest. . . . Condolences are extended **Shirley Brown**, whose mother died recently.

MECHANICAL OPERATIONS

Tool Grinding and Maintenance warmly welcomed **A. C. Lay**, a new employee, last week. . . . Best wishes go along with **J. E. Churchman**, **L. D. Johns**, **G. S. Stubbs**, **R. A. Curtis** and **E. E. Worsham**, transferred to the Graphite Shop; and also to **W. R. Barwick** and **M. L. Crawford**, to the General Machine Shop. . . . **H. L. Hixon** and **W. R. Templin** are welcomed from the latter department. . . . **D. E. Littleton** is welcomed back after

a siege of illness. . . . Meanwhile rapid recovery wishes go to ailing **C. F. Charpie**, **C. D. Painter** and **L. A. Taylor**, in Loudon Hospital. **M. L. Kinamon** is resting up for a week at home in Fountain City. . . . **A. G. Steel** is at Dale Hollow Lake for the usual purpose — fishing. . . . **R. A. Guy** is spending a week at home in Knoxville and **H. H. Sanning** is enjoying the second of two weeks at home in Oak Ridge. . . . Down in Mississippi and Louisiana — and Texas — is **H. P. Frederick**. . . . **J. F. Maples** is in Orlando, Fla., to try the Sunshine State fishing.

W. L. Kautz, Sunflower Shop, spent a week at home recently to get acquainted with his new son, born August 17. . . . **Ed Sise** vacationed in Virginia and Washington, D.C. . . . **G. S. Weaver** went to the Smokies and **Walt Sherrod** dallied around Daytona Beach. . . . **W. F. Quimby** is another Florida visitor. **J. E. Hale** was called to Marion, Va., recently, where his father was injured when hit by a truck. . . . Get well wishes go to **A. T. Bradford**, **F. N. Leonard** and **W. R. Coats**, recovering at home after being hospitalized. . . . **W. L. Blackford** is welcomed back after a lingering illness. . . . The crimson carpet of welcome was rolled out last week to **H. Meadows**, **D. P. Parten** and **B. B. Varner**.

Getting back to travelin' folks—**Tim Watt** is going to be "all over Florida" this week recuperating from his typing duties as scribe for the Cylum. . . . **Ben Rankin** and **E. A. Reed** also are in the Sunshine State. . . . **C. Baxter** went to Ohio. . . . **J. W. Henderson** is putting up hay on his farm and **A. E. Harrell** also is farming. . . . Stay-at-homers are **W. S. Fox** and **D. R. Byrd**.

B. K. Bristow, Z Area, is vacationing down around Lookout

Mountain. . . . **J. A. Whitten** visited friends in Alabama over the Labor Day week end. . . . **J. W. Steverson** is welcomed back after a long illness.

Production Control rolled out the red rug of welcome last week for **Eddie Maeyens**. . . . **Frankie Dubose** is all smiles lately — her son, **Ronnie**, is coming home on 30-day leave from the Navy. . . . Get well wishes to husbands and wives — **A. Neal** and his wife both have been sick in Oak Ridge Hospital. . . . The wife of **D. D. Thomas** is on the ailing list as is **L. F. Brockmeier**.

Meanwhile, down in the General Machine Shop comes word that **Bill Witt** can be found this week at the big fair in Knoxville—cotton candy, hamburgers and all. . . . **L. I. Orr** is taking a couple of weeks off to do some farming around Athens. . . . **W. J. Crabtree** is just back from that vicinity. . . . **Bob Horton** and **W. O. Thompson** are resting (?) for a week at their homes in Clinton. . . . **Joe Rupe** was off last week working on his new Oak Ridge home and **C. L. Myers** also was at home in the Atomic City. . . . **Lucille Pruitt** saw her son off to Columbia Military Academy last week. . . . Condolences are extended **W. L. Lowry**, whose grandmother, **Mrs. Mary Ramsey**, died last week in Tulsa, Oklahoma. . . . Get well wishes go to **Harley Law**, who entered a Knoxville hospital last week; and also to **Charley Graham** and **Tom Brantley**, also on the ailing list.

MAINTENANCE

Roy L. Jennings, Electrical Maintenance, wants to extend his "appreciation and gratitude to those people who helped rescue my wife from the car" (in which she was injured in a recent traffic accident.)

Research Services extends deepest sympathy to **J. D. Helton**, whose grandson, **Fred Wilson Martin**, died August 28 from injuries sustained in a traffic accident. . . . Also to **C. M. Armstrong**, whose mother-in-law died recently. . . . Get well wishes go to **Mrs. E. Killion** and likewise to **J. W. Rule**, **D. B. Blackburn**, **M. J. Dorschied**, **P. W. Cofer**, **H. M. Smith**, **D. J. Wood**, **J. S. Kerns**, **S. M. Verble**, **L. Patrick**, **S. R. Messmore** and **D. F. Kirby**. . . . **R. N. Jennings**, a newcomer to the department, was welcomed last week. . . . **B. C. Harrington** was welcomed back after a four-month illness. . . . **C. C. Bowman** is vacationing in Corbin, Ky., visiting relatives. . . . **W. H. Moses** went to Alabama.

Mechanical Maintenance is so glad **Elmore Koons** is back home in West Hills after his seige in Oak Ridge Hospital — his wife, **Mavis**, in Mechanical Operations reports his only worry now is

getting sunburned ears from "just sitting" in the yard. . . . Meanwhile get well wishes are sent the wife of **E. Bailey**, who is recovering from surgery; and also to **E. L. Stooksbury**, who was to undergo minor surgery in Oak Ridge Hospital. . . . **O. B. Wray** is taking "Old 98" out on a vacation trip the family hopes will include Florida. . . . **O. L. Williams** and family are going to Claiborne County to visit kin folks. . . . **V. A. Stanley** and **E. F. Nickle** are home vacationers. . . . At press time no one has been stung by the bees parked on a "No Parking" sign at Bldg. 9204-1 —guess they all are bee-having.

CHEMICAL

The Chemical Department welcomes co-opper **Wayne McCarty** from the University of Tennessee.

ALLOY

E. V. Kidwell, Alpha Four, has been on jury duty — and all the scouts under the old wagon master (mule skinner) are glad they don't have a case in his court. . . . **R. A. Moore** is vacationing and picknicking in Cumberland Homestead and Big Ridge Park, fishing and swimming. . . . **C. E. Mills** is visiting an old Army buddy in Ohio and will try to make the Grand Ol' Opry in Nashville before returning. . . . **Jack Blackerby** and **Dave Cruze** are welcomed to the clan.

INDUSTRIAL RELATIONS

Henrietta Jenkins, Security, has returned to University of Tennessee to study for her master's degree—her place is being taken by **Shirley Forbes**, transferred from Engineering. . . . **Kay Collins** is spending a week at home in Knoxville.

Liz Campbell is back reporting the doings of the Boys In Blue and Gray of Plant Protection after acquiring such a bee-yu-tiful sunburn at Daytona Beach. . . . **Cap'n Harry Leroy Dickenson** is enjoying a rest at his home in Oak Ridge with a daughter from Atlanta, another from Illinois and his Army son from Germany as house guests—the latter brought along a grandson Leroy had never seen.

Ed Fry, chef at the Cafeteria, and wife are spending a couple of weeks at Myrtle Beach, S.C. . . . **Mayme Hundley** is at home in Knoxville on vacation. . . . **Wynetta Patterson** and her husband, **Pat**, of the Guard Department, are taking off this week for West Tennessee. . . . **Willie Braden** will rest at Oliver Springs. . . . **James H. Davis** is being congratulated over becoming father of a baby girl born August 30.

That's a cute jingle—"Be young and fair and debonair." This is no advt. for the beverage—and after this bunch of corn shucking the CC feels far from thataway.

Whiz Kids Reach Tournament Finals

Reactors Also Triumph But Engineers Lose

Behind the shutout pitching of **Ernie Collins**, the Y-12 Whiz-Kids added two more wins in the All-Carbide softball tournament scheduled to reach the finals on Tuesday night of this week. The slender speedster allowed only one hit in beating the Oak Ridge National Laboratory Health Physics team by 13 to 0 and the Gaseous Diffusion Plant A Shift was able to reach him for only two harmless bingles as the Kids triumphed by 6 to 0. In his tournament opener, **Ernie** hurled a no-hitter against the ORNL Chem-Tech team to win by 8 to 0.

The Y-12 Reactors blasted out an easy win in their first tournament appearance with a 10 to 1 win over ORGDP's C Shift. **Chandler** gave up only two hits in the victory.

Previously the ORNL Health Physics outfit had eliminated the Y-12 Engineers by 6 to 3.

The final game of the tournament will be at 6:30 p.m. on the Midtown No. 1 diamond.

Line scores of the four Y-12 games follow:

Team	R	H	E
Health Physics	000 000 0—	0	1 8
Whiz Kids	303 520 x—	13	9 1
Batteries:	Health Physics, Clark and Johnson.	Whiz Kids, E. Collins and J. Collins.	

Whiz Kids	013 100 1—	6	4 2
A Shift	000 000 0—	0	2 6
Batteries:	Whiz Kids, E. Collins and J. Collins.	A Shift, Butler and Ely, Baker.	

C Shift	100 000 0—	1	2 4
Reactors	020 080 x—	10	8 1
Batteries:	C Shift, Hill and Gaylor, Billingsley.	Reactors, Chandler and Smith.	

Health Physics	200 004 x—	6	5 3
Engineers	000 030 x—	3	2 5
Batteries:	Health Physics, Clark and Johnson.	Engineers, Evans, Spradlin and Hopkins.	

Y-12 Horseshoe Meet Is Underway

Stanley-Dunlap Take Season's Loop Title

The clang of horseshoes and metal spikes has been ringing through the air at the Jackson Square horseshoe pitching pits this week as Y-12 devotees to the sport are staging their individual competition, single elimination tournament. Play was scheduled to begin on Tuesday night of this week.

14 Contestants In Tourney

A total of 14 contestants will fight out the battle of ringers in the tournament. In the top bracket are **H. Dyer**, **A. E. Bittner**, **Frank Zupan**, **Carl Coley**, **Joe Dunlap**, **Len Hart** and **Bill Hackett**. **Dunlap** drew a bye in the pairings. The lower bracket consists of **Avery Kendig**, **Vern Stanley**, **H. Wentworth**, **Charley Beckett**, **Joe Haggard**, **Clyde Smith** and **Frank Tiller**. **Haggard** drew the bye in this bracket.

Vern Stanley and **Joe Dunlap** won both halves of the Y-12 Horseshoe League play for seasonal honors. In the second half of the season there was a three-way tie between **Kendig-Coley**, **Beckett-Smith** and **Hart-Zupan** for second place. A playoff for runners-up honors was to be held. **Hart-Zupan** came in second in the first half of the season.

Trophies To Be Awarded

Trophies are to be awarded winners and runners-up in both the league and tournament play.

League standing at the end of the last half of the season follows:

Team	W	L
Dunlap-Stanley	17	1
Kendig-Coley	12	6
Hart-Zupan	12	6
Beckett-Smith	12	6
Horton-Vermillion	7	11
Hartridge-Bittner	3	15
Hilton-Hackett	0	18



THESE Y-12 HORSESHOE PITCHERS have been having a big time this summer in the Plant Horseshoe League. In the picture at left in front are, from left, **Charley Beckett** and **F. R. Hartridge**. In rear are **A. E. Bittner**, **Clyde Smith**, **Carl Coley**



and **Avery Kendig**. The picture at right has **Charley Beckett** proudly pointing to a ringer by his partner, **Clyde Smith**, as **Hartridge** looks on. Most of these players are competing in the plant tournament now underway.